

कार्यपालक अभियंता का कार्यालय,  
ग्रामीण कार्य विभाग, कार्य प्रमण्डल, खगड़िया ।

पत्रांक-.....1361/2022...../खगड़िया, दिनांक-30/9/2022.....

प्रेषक,

कार्यपालक अभियंता,  
ग्रामीण कार्य विभाग,  
कार्य प्रमण्डल, खगड़िया ।

सेवा में,

नोडल पदाधिकारी,  
3054(MR)  
ग्रामीण कार्य विभाग,  
बिहार, पटना ।

विषय :- शीर्ष MR-3054 योजना अन्तर्गत 5(पाँच) वर्षीय अनुरक्षण कार्य का आवंटन उपलब्ध कराने के संबंध में।

महाशय,

उपर्युक्त विषयक के संबंध में कहना है कि शीर्ष MR-3054 योजना अन्तर्गत 5(पाँच) वर्षीय अनुरक्षण के पथों का पथवार मांगी जाने वाली आवंटन की सूची पत्र के साथ संलग्न कर अवलोकनार्थ एवं आवश्यक कार्रवाई हेतु समर्पित की जा रही है।

सूचनार्थ सादर समर्पित।

अनुलग्नक :- यथोक्त।

विश्वासभाजन,

कार्यपालक अभियंता,

ग्रामीण कार्य विभाग,

कार्य प्रमण्डल, खगड़िया ।

30/9/22

30/9/22

FROM GFR 19-A  
(See Government of India's Decision (1) below Rule-150)  
Form of utilization Certificate up to the Month of 25/09/2022

PIU  
Executive Engineer,  
R.W.D. Works Division,  
Khagaria.

Sl. No.	Name of Scheme	Sanction No. & Date with Amount (in Rs. Lacs)	Amount Received (in Rs. Lacs)	Particulars
1	Maintenance of Rural roads New Maintenance Policy-2018 Under MR-3054	upto Letter No.25 Date. 18.08.2022	6.25664	Certified that out of Rs.6.25664 Lacs received upto date 18/08/2022 in favour of Executive Engineer, RWD, Bihar Khagaria sum of Rs.0.00 Lacs has ben utilized for the purpose of New Maintenance Policy-2018 Under (MR-3054) Schemes as given in the margin for which it was sanctioned and that the balance of Rs.6.25664 Lacs remaining unutilized at the end of the period under.
	Total		6.25664	


2 Certified that I have satisfied myself that the conditions on which the grants-in-aid wa sanctioned have been

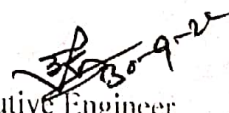
Kind of Checks excercised :-

- (i) Works have been supervised by Executive Engineer/Superintending Engineer.
- (ii) Periodical inspection has been conducted by Executive Engineer/Superintending Engineer.
- (iii) Construction material have been tested.
- (iv) Measurements have been recorded in the MBs and test check conducted by the Assistant.
- (v) All other codal formalities have been observed.

3 Physical Progress achieved :

- (i) Construction of Road Works.
- (ii) Construction of CD Works.

  
30/9/22  
D.A.O.  
Works Division,  
Rural Works Department



  
Executive Engineer,  
R.W.D. Works Division,  
Khagaria.  
30/9/22



## Name of Works Division:- Khagaria

Road Details				AA Details		Agreement								
Sl. No.	Name of Roads	Batch No.	Project ID	Actual Date of Completion	Main Work Amount (in Lakh)	Maintenance Amount (in lakh)	Main Work Amount (in Lakh)	Agreement-1	Agreement-2	Agreement-3	Agreement-4	Agreement-5	Total Maintenance	Length (in KM)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Const. of road from Budhva to Bhikarighat (missing Lin)	RM/KH/KHA/1 9/0002	20904601010	16/03/2021	10.122	2.476	6.018	0.23296	0.32256	0.75152	0.38528	0.79632	2.48864	0.220
2	Bakhria-Khagaria PWD Road - Tribhuvan Tola via Sohrai Dhaia	RM/KH/KHA/1 9/0006	NEA220001086	8/3/2021	87.68	38.828	87.344	2.43356	4.6372	11.64955	5.54396	12.30815	36.57242	3.850
3	Khagaria-Sonnenkhi PWD Road - Sabaiapur	RM/KH/KHA/1 9/0006	NEA220001090	9/3/2021	67.015	28.721	66.636	1.89573	3.12722	3.46368	3.62568	8.82908	25.94139	2.900
Total -----					164.81700	70.02500	159.99800	4.56225	8.08698	20.86475	9.55492	21.93355	65.00245	4.070

Actual Maintenance Expenditure						Current Maintenance Demand										Remarks
1st. Year Maintenance	2nd. Year Maintenance	3rd. Year Maintenance	4th Year Maintenance	5th Year Maintenance	Total Maintenance Expenditure	Length as per Bump Report	IRI As per bump Report	1st QTR Maintenance	2nd QTR Maintenance	3rd QTR Maintenance	4th QTR Maintenance	5th QTR Maintenance	6th QTR Maintenance	7th QTR Maintenance	Total	
16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
0.000	0.000	0.000	0.000	0.000	0.000	0.220	3564.000	0.12443	0.12443	0.00000	0.00000	0.00000	0.00000	0.00000	0.24886	
0.000	0.000	0.000	0.000	0.000	0.000	3.850	3682.000	1.82862	1.82862	0.00000	0.00000	0.00000	0.00000	0.00000	3.65724	
0.000	0.000	0.000	0.000	0.000	0.000	2.900	3686.000	1.29707	1.29707	0.00000	0.00000	0.00000	0.00000	0.00000	2.59414	
								3.25012	3.25012	0.00000	0.00000	0.00000	0.00000	0.00000	6.50024	

  
 Executive Engineer  
 R.W.D. Works Division  
 Kharagpur  
  
 30/09/2020



# STANDARD FORMAT FOR ROADS QUARTERLY STATEMENT

PIU Name :- RWD(WD),Khagaria

Block Name:- Khagaria

1	Name of the Road	Khagaria-Sonmankhi PWD Road - Sabalpur		
2	Batch No.	RM/KH/KHA/19/0006		
3	Project ID	NEA220001090		
4	Total Lenth of Road (in KM)	2.95		
5	Length of Road to Meet Required Service Level [Completed length](in Km) [1]	2.95		
6	No. of Total Quarter (ie 3 Months as a unit) in 5 years	20		
7	Ordinary Maintenance Cost as per Schedule [Agreement Amount for Maintenance] (in Lakh)	25.94139		
8	Quarterly Payment : 1/20 of Ordinary Maintenance Cost as per Schedule (in Lakh) [2]	1.29707		
Compliance Criteria	Standard Job Description	Non-Compliance		Reduction Payment [6]=[3]/[1]*[2]*[4]
		Length Non- Compliant [3]	Weighted Value for Payment Reduction (% ) [4]	
I	PAVED ROADS (CARRIAGEWAY)	0	60%	0.00
II	SHOULDERS AND EMBANMENTS	0	10%	0.00
III	CROSS DRAINAGE INCLUDING CULVERTS AND BRIDGES	0	15%	0.00
IV	SIGNAGE AND ROAD SAFETY	0	10%	0.00
V	VEGETATION	0	5%	0.00
TOTAL PAYMENT REDUCTION FOR THE QUARTER (IN Lakh) [5]				0.00000
TO BE PAID FOR THE QUARTER/DEMAND (in Lakh) [6]				1.29707

Date of inspection by E/I or his agent  
Prepare by Contractor's self Control unit

Name and Designation of person inspecting road

Date

(Signature)

Signature of person inspecting road

Certify by E/I [signature] Date:-  
Executive Engineer  
Rural Works Department  
Works Division, Khagaria

# Requisition Formet for Scheme Head-MR-(3054) Under Bihar Rurak Road Maintenance Policy-2018 (Initial Rectification and Surface Renewal)

RWD, Works Division Khagaria

Government Of Bihar

OM01

Rural Works Department

## SUMMARY OF ORDINARY MAINTENANCE INSPECTION REPORT

Road From:- Khagaria-Somnankhi PWD Road - Sabalpur  
Package No. RM/KH/KHA/19/0002

Length of Road :- 2.950 KM

Inspector :-

To:-

Executive Engineer  
RWD, Works Division Khagaria

Date:- .....

Position :-

No	Standard Of Work Item		Work	Unit Of Required in each Kilometer										Comments
	Name	Unit		1	2	3	4	5	6	7	8	9	10	
OM100	Sealed payment													
OM101	Pothole Patching	m <sup>2</sup>		10	5	5								
OM102	Surface Depression and Rut patching	m <sup>3</sup>		0	0.1	0								
OM103	Crack Sealing	Lm		8	7	6								
	Surface Treatment													
OM104	(a) Loss of Aggregate (Surface Raveling)	m <sup>2</sup>												
	(b) Bleeding / Flushing	m <sup>2</sup>												
	@ Crocodile Cracking	m <sup>2</sup>												
105	Edge Repair	m <sup>2</sup>												
106	Digouts	m <sup>2</sup>		1	0.5	0.2								
107	Concrete pavement	m <sup>3</sup>		0	10	10								
	Other activities													
OM200	Shoulder			100	50	10								
	Unsealed Shoulder													
OM201	(a) Edge Drop-off	Lm												
	(b) Roughness, Scouring or Potholes	Lm												
	(c) Holding water	Lm												
OM202	Embankment Repair	M <sup>3</sup>		40.00%	5.00%	5.00%								
	Other activities (Rain Cuts)													
OM300	Drainage including culverts major			0	1	0								
OM301	Surface Drains & Verge	Lm												
OM302	Culvert Cleaning	No		0	1	0								
OM303	Culvert and pit Repair	M <sup>3</sup>												
	Other activities(Whirlv washing)	M <sup>3</sup>												



No	standard Of Work Item Name	Work Unit	Unit Of Required in each Kilometer										Comments
			1	2	3	4	5	6	7	8	9	10	
OM400	Vegetation												
	Grass Control												
OM401	(a) Roadside- General Tidy	Ha											
	(b) Clear near Safety signs, kilometer posts and roadside furniture	Ha											
OM402	Tree and Shrub Management	No											
	Cutting Of Branches Of Trees	No											
	Cutting Of Shrubs From Road Way	No											
	Other activities (Trimming of Grass)	M <sup>2</sup>											
OM500	Safety Signage and Road												
OM501	Signs Maintenance	No											
OM502	Guard Stones	Lm	2.9										
OM503	Distance Stones	No	2.9										
OM504	Road Marking	M <sup>2</sup>											
	Other activities												

*Bijay*  
Bidder  
29.09.22

Appendix

*29.09.22*  
Executive Engineer  
Rural works Department  
Works Division, Khagaria

# Name of Road - Khagaria-Sonmankhi PWD Road - Sabalpur

Name of Contractor - JINDAL ASSOCIATES PROP RAJ KUMAR AGARWAL										Batch Name - RM/KH/KHA/19/0006		
Date	Time	Section	Length	Bumps	Speed	OR	IRI	CATEGORY	Latitude	Longitude	Event	
		No.	in km	in mm	Rate	mm/km	mm/km	ROAD				
8/9/22	15:19:52	45	0.1	370	0	3700	3517	G	25.548282	86.48037	Normal	
8/9/22	15:20:0	45	0.1	390	20.2	3900	3695	G	25.548265	86.481328	Normal	
8/9/22	15:20:29	45	0.1	350	10.1	3500	3339	G	25.548245	86.482373	Normal	
8/9/22	15:20:29	45	0.1	400	20.2	4000	3784	G	25.548158	86.483315	Normal	
8/9/22	15:21:0	45	0.1	390	20.2	3900	3695	G	25.547998	86.484343	Normal	
8/9/22	15:21:4	45	0.1	370	30.3	3700	3517	G	25.547725	86.485318	Normal	
8/9/22	15:21:4	45	0.1	400	30.3	4000	3784	G	25.54745	86.486262	Normal	
8/9/22	15:21:4	45	0.1	400	30.3	4000	3784	G	25.546893	86.487087	Normal	
8/9/22	15:21:39	45	0.1	380	20.2	3800	3606	G	25.546257	86.487777	Normal	
8/9/22	15:22:0	45	0.1	410	30.3	4100	3873	G	25.54577	86.488618	Normal	
8/9/22	15:22:0	45	0.1	400	30.3	4000	3784	G	25.5454	86.489612	Normal	
8/9/22	15:22:14	45	0.1	400	20.2	4000	3784	G	25.545355	86.490522	Curve	
8/9/22	15:22:14	45	0.1	380	20.2	3800	3606	G	25.545562	86.491363	Normal	
8/9/22	15:22:50	45	0.1	390	20.2	3900	3695	G	25.545348	86.492322	Normal	
8/9/22	15:23:0	45	0.1	410	30.3	4100	3873	G	25.545213	86.493282	Normal	
8/9/22	15:23:0	45	0.1	400	30.3	4000	3784	G	25.545172	86.494325	Normal	
8/9/22	15:23:25	45	0.1	350	30.3	3500	3339	G	25.545248	86.495302	Normal	
8/9/22	15:23:25	45	0.1	400	30.3	4000	3784	G	25.545405	86.496328	Normal	
8/9/22	15:23:25	45	0.1	390	20.2	3900	3695	G	25.545382	86.49739	Normal	
8/9/22	15:24:0	45	0.1	380	20.2	3800	3606	G	25.545192	86.498315	Normal	
8/9/22	15:24:0	45	0.1	410	30.3	4100	3873	G	25.545082	86.499377	Normal	
8/9/22	15:24:35	45	0.053	390	20.2	3900	3695	G	25.544663	86.499628	Normal	
Total						81112						
Average						3686.90						

$$Y = 0 * X^2 + 0.889 * X + 228.2$$

$$X = 3900$$

$$Y = 3695$$

(R) RURAL ROAD

Good Average Poor  
<4000 4001-5000 >5001

08/09/2022

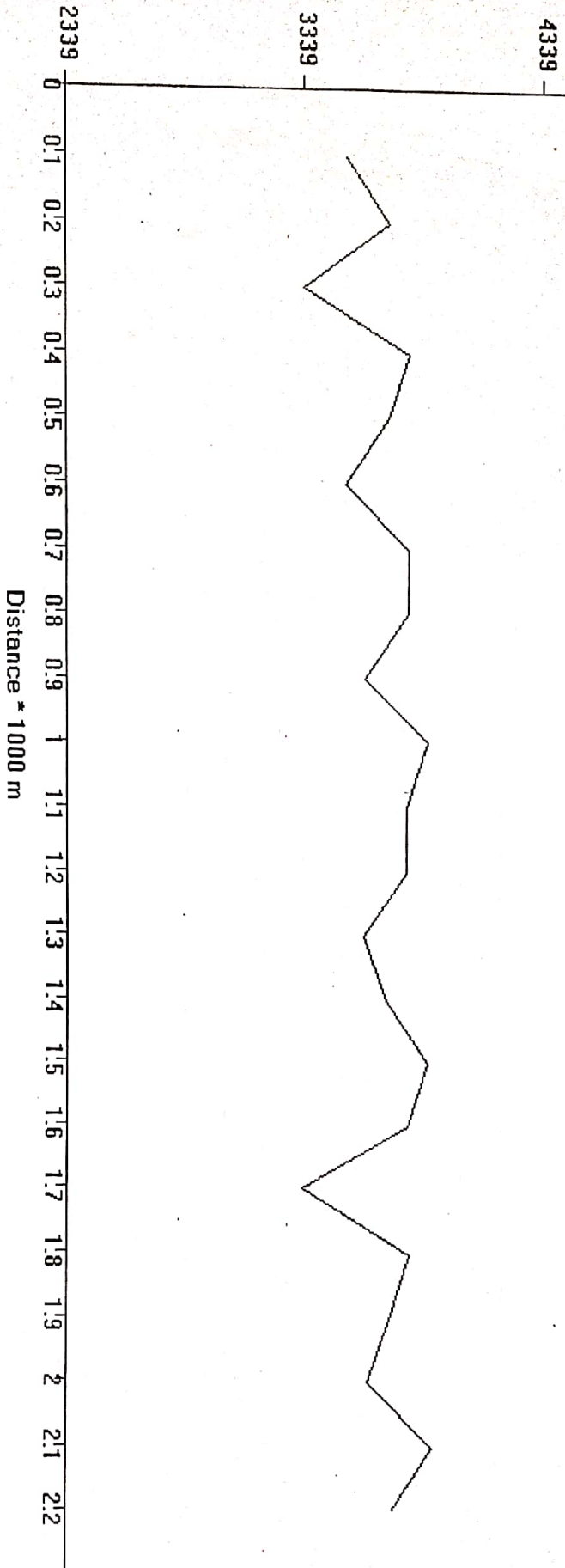
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08/09/2022



File : D:\BUMP INDICATOR\08091916.Xls. Section No. : 45. Eqn :  $Y = 0 * X^2 + 0.889 * X + 228.2$

Name of Customer : Jindal Associates Prop Raj Kumar Agarwal, Name of Work/ Road : Khagaria - Sonmankhi PWD



*[Signature]*  
08/09/2022  
SK

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08/09/2022  
SK

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08/09/2022  
SK